

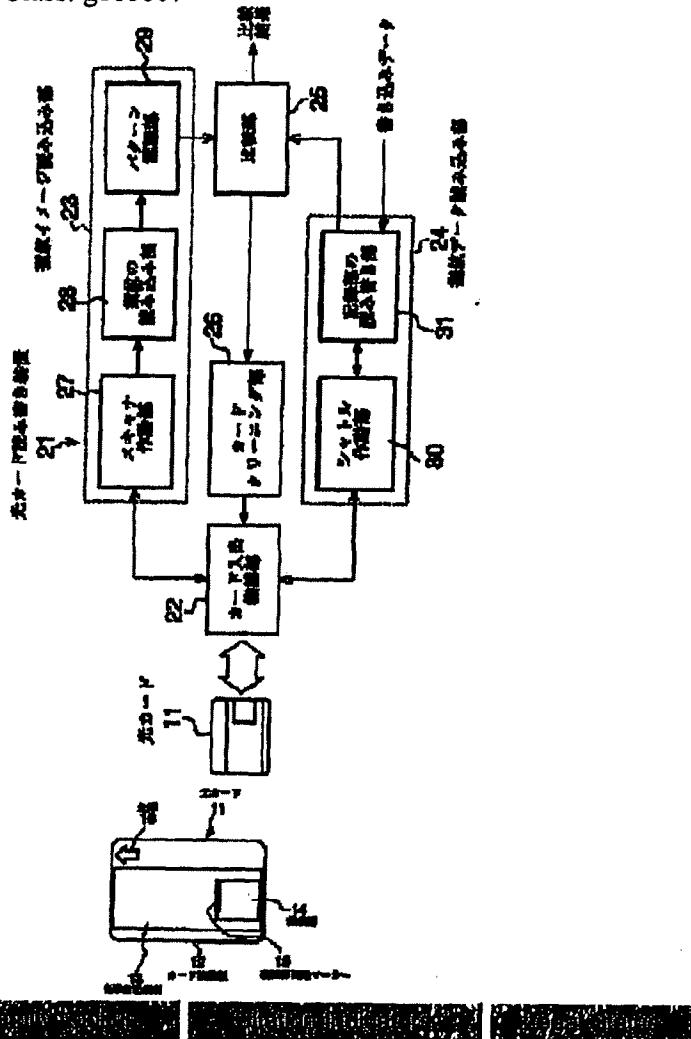


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Search scope: US Granted US Applications EP-A EP-B WO JP DE-A DE-C GB-A ; Full patent spec.

Years: 1990-2002

Text: fingerprint US or Int'l Class: g11b007*



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JP05266475 (^) A OPTICAL CARD WITH FINGERPRINT (^) AUTHENTICATING FUNCTION AND DEVICE FOR THE OPTICAL CARD READ/WRITE

CSK CORP

Inventor(s): SHODA JUNJI

Application No. 04092445 JP04092445 JP, Filed 19920319, A1 Published 19931015

Abstract: PURPOSE: To perform **fingerprint** (^) recognition with high security by comparing **fingerprint** (^) data read from a **fingerprint** (^) part by a **fingerprint** (^) image read part and the **fingerprint** (^) data recorded previously on an optical recording part by a comparison part and allowing access when they coincide.

CONSTITUTION: The possessor of an optical card read/write device 21 after the possessor prints one's mechanism part 22 of an optical card read/write device 21 after the possessor prints one's **fingerprint** (") or the **fingerprint** (") part 14 of the surface of a card-like substrate 12. Then the **fingerprint** (") image of the **fingerprint** (") part 14 of the optical card 11 is scanned by a scanner operation part 27 from a **fingerprint** (") starting marker 15 in the **fingerprint** (") image read part 23 and the **fingerprint** (") is read by a read part of **fingerprint** (") 28 and made the **fingerprint** (") data with pattern recognition and digitalization by a pattern recognition part 29. Further, the optical card 11 is reciprocated on the surface of the optical recording part 13 by a shuttle operation part 30 in a **fingerprint** (") data read part 24 and the **fingerprint** (") data written previously is read by a read/write part 31. Then the fingerprints between the finger print part 14 and the recording part 13 are compared 25, and detected.

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Int'l Class: G11B00700; G11B01902

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